


## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of Invention	Hydrogen Powered Aircraft																																																																																																																														
<p>Application Number: 10/600258 </p> <p>Confirmation Number: 7491</p> <p>First Named Applicant: Paul MacCready</p> <p>Attorney Docket Number: AVI 1005-04US</p> <p>Art Unit: 3746</p> <p>Search string: ( 3438597 or 4403755 or 4742977 or 6364251 or 5839699 or 5374010 or 4768738 or 4415133 or 3346718 or 5106035 or 3941272 or 6347719 or 6178754 or 5216888 or 4023617 or 4568442 or 4722773 or 4863813 or 5178968 or 5340663 or 5547777 or 5709961 or 4697761 or 4907764 or 5678783 or 5810284 ).pn.</p> <p><b>US Patent Documents</b></p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td><input checked="" type="checkbox"/></td><td>1</td><td>3438597</td><td>1969-04-15</td><td>Kasper</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>2</td><td>4403755</td><td>1983-09-13</td><td>Gutsche</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>3</td><td>4742977</td><td>1988-05-10</td><td>Crowell</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>4</td><td>6364251</td><td>2002-04-02</td><td>Yim</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>5</td><td>5839699</td><td>1998-11-24</td><td>Bliesner</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>6</td><td>5374010</td><td>1994-12-20</td><td>Stone et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>7</td><td>4768738</td><td>1988-09-06</td><td>Weinert</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>8</td><td>4415133</td><td>1983-11-15</td><td>Phillips</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>9</td><td>3346718</td><td>1967-10-10</td><td>Cooley et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>10</td><td>5106035</td><td>1992-04-21</td><td>Langford, III</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>11</td><td>3941272</td><td>1976-03-02</td><td>McLaughlin</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>12</td><td>6347719</td><td>2002-02-19</td><td>Rosen et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>13</td><td>6178754</td><td>2001-01-30</td><td>Dujarric</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>14</td><td>5216888</td><td>1993-06-08</td><td>Kupiszewski et al.</td><td></td><td></td><td></td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	<input checked="" type="checkbox"/>	1	3438597	1969-04-15	Kasper				<input checked="" type="checkbox"/>	2	4403755	1983-09-13	Gutsche				<input checked="" type="checkbox"/>	3	4742977	1988-05-10	Crowell				<input checked="" type="checkbox"/>	4	6364251	2002-04-02	Yim				<input checked="" type="checkbox"/>	5	5839699	1998-11-24	Bliesner				<input checked="" type="checkbox"/>	6	5374010	1994-12-20	Stone et al.				<input checked="" type="checkbox"/>	7	4768738	1988-09-06	Weinert				<input checked="" type="checkbox"/>	8	4415133	1983-11-15	Phillips				<input checked="" type="checkbox"/>	9	3346718	1967-10-10	Cooley et al.				<input checked="" type="checkbox"/>	10	5106035	1992-04-21	Langford, III				<input checked="" type="checkbox"/>	11	3941272	1976-03-02	McLaughlin				<input checked="" type="checkbox"/>	12	6347719	2002-02-19	Rosen et al.				<input checked="" type="checkbox"/>	13	6178754	2001-01-30	Dujarric				<input checked="" type="checkbox"/>	14	5216888	1993-06-08	Kupiszewski et al.			
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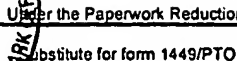
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	15	4023617	1977-05-17	Carlson et al.
	16	4568442	1986-02-04	Goldsmith
	17	4722773	1988-02-02	Plowman et al.
	18	4863813	1989-09-05	Dyer
	19	5178968	1993-01-12	Roche
	20	5340663	1994-08-23	Buswell et al.
	21	5547777	1996-08-20	Richards
	22	5709961	1998-01-20	Cisar et al.
	23	4697761	1987-10-06	Long
	24	4907764	1990-03-13	Long
	25	5678783	1997-10-21	Wong
	26	5810284	1998-09-22	Hibbs et al.

Signature

Examiner Name	Date
<i>Stephen Hoff</i>	9/14



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Application Number	10/600,258
Filing Date	June 20, 2003
First Named Inventor	MACCREADY
Art Unit	3746
Examiner Name	
Attorney Docket Number	AVI 1005-04US

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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	1 <sup>o</sup>
		Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>4</sup> (if known)				
See	/	UK 375,515	06-30-1932	CHARPENTIER, J. F.		
	/	DE 582,542	01-15-1934	LIPPISCH, Alexander		
	/	DE 648,122	07-22-1937	KRAMER, Max		
	/	DE 28 03 041	08-02-1979	PAFF, Deiter		
See	/	WO 99/34467	07-08-1999	CISAR et al.		

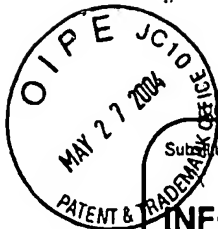
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Application Number	10/600,258
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First Named Inventor	MACCREADY
Art Unit	3746
Examiner Name	
Attorney Docket Number	AVI 1005-04US
Sheet 2 of 2	

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
SP		WILLIAMS, Arthur L., "A New and Less Complex Alternative to the Handley Page Slat," 452 Journal of Aircraft, March, 1986, pp. 200-206, Vol. 23, New York, USA.	
		BROWN, Stewart F., "Eternal Airplane - A Solar Electric Wing Takes Off," Popular Science, April 1994, pp. 70-75 and 100.	
		WALTER, Katie, "The Unitized Regenerative Fuel Cell," Science & Technology Review, May, 1997, www.llnl.gov/str/05.97.html, pp. 1-5.	
SL		MITLITSKY, Fred, "Advanced Power Systems for Exoskeletons," Presented at Exoskeletons for Human Performance Augmentation (EHPA) Workshop, Dulles, VA, Mar. 1-3, 2000, pp. 1-21.	

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